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Sequence Listing was accepted with existing errors.

See attached Validation Report.

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Reviewer: Anne Corrigan

Timestamp: Tue Aug 14 11:48:20 EDT 2007

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Validated By CRFValidator v 1.0.2

Application No: 10583089 Version No: 1.1

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Output Set:

Started: 2007-08-14 11:47:24.481
Finished: 2007-08-14 11:47:25.386
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 905 ms
Total Warnings: 0
Total Errors: 1
No. of SeqIDs Defined: 44
Actual SeqID Count: 44

Error code	Error Description
E 257	Invalid sequence data feature in <221> in SEQ ID (23)

SEQUENCE LISTING

<110> FIEBIG, HELMUT
NANDY, ANDREAS
CROMWELL, OLIVER

<120> DNA SEQUENCE, AND RECOMBINANT PREPARATION OF GROUP 4
MAJOR ALLERGENS FROM CEREALS

<130> MERCK-3178

<140> 10/583,089

<141> 2006-06-15

<150> PCT/EP04/013664

<151> 2004-12-01

<150> DE 10359351.9

<151> 2003-12-16

<160> 44

<170> PatentIn Ver. 3.3

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<212> DNA

<213> Secale cereale

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Gln Ala Ala Ala Ala Tyr Ala Pro Val Pro Ala Lys Ala Asp Phe	
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ctc gga tgc ctc atg aag gag ata ccg gcc cgc ctc ctc tac gcc aag	144
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tcg tac cgg tct gag aaa ccc gag acg ttc gcc gtc gtc gac ctc aac	384
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<213> Secale cereale

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 Lys Pro Phe Ala Glu Tyr Lys Ser Asp Tyr Val Tyr Gln Pro Phe Pro
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 370 375 380
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 Gln Trp Ser Lys Asp Ile Tyr Lys Phe Met Glu Pro Tyr Val Ser Lys
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 450 455 460
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 465 470 475 480
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<213> Secale cereale

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Cys His Ala Ala Val Ser Tyr Ala Ala Ala Pro Val Pro Ala Lys Glu	
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Trp Val Asp Ser Gly Ala Gln Leu Gly Glu Leu Tyr Tyr Ala Ile Ala	
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Gly Val Gly Gly Asn Phe Ala Gly Gly Gly Phe Gly Met Leu Leu Arg	
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